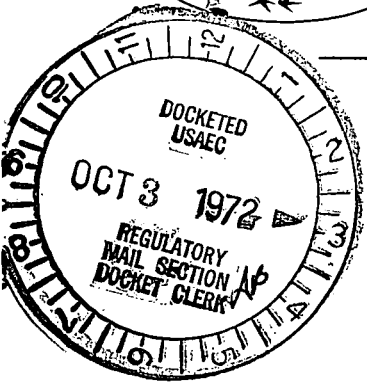
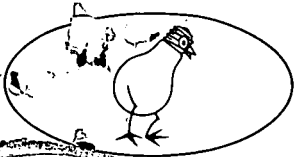


# Commonwealth Edison Company

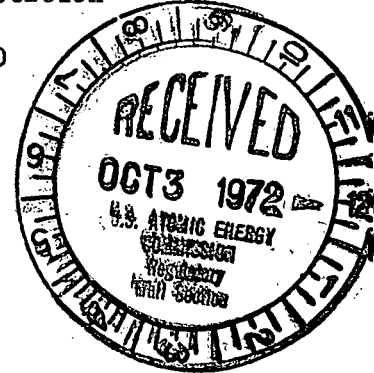
72 WEST ADAMS STREET ★ CHICAGO, ILLINOIS

Address Reply to:  
POST OFFICE BOX 767 ★ CHICAGO, ILLINOIS 60690



Dresden Nuclear Power Station  
R. R. #1  
Morris, Illinois 60450  
September 29, 1972

50-237



Mr. A. Giambusso  
Deputy Director for Reactor Projects  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

SUBJECT: LICENSE DPR-19, DRESDEN NUCLEAR POWER STATION, UNIT #2, SECTION 6.6.B.3 OF THE TECHNICAL SPECIFICATIONS.

Dear Mr. Giambusso:

This is to report a condition relating to the operation of the unit in which, on September 19, 1972, the setpoints of two of the reactor low pressure permissive switches (for opening core spray and low pressure coolant injection admission valves) drifted beyond the values established in Table 3.2.2 of the Technical Specifications.

### PROBLEM AND INVESTIGATION

On September 19, 1972, during routine calibration of the reactor low pressure permissive switches (required every three months by Technical Specifications), two of the switches setpoints were found to have drifted above the Technical Specifications value of 350 psig.

The subject switches, PS-2-263-52A1 and PIS-2-263-52B2, were found set at 357 psig and 352 psig respectively. PS-2-263-52A1 is a Meletron switch, model number 372-6SS-49A-292 with a range of 28-1400 psig and an accuracy of  $\pm 1\%$ . PIS-2-263-52B2 is an ITT Barton Switch, serial number 288-5560, with a range of 0-500 psig and an accuracy of  $\pm 0.2\%$ .

### CORRECTIVE ACTION

At the time of calibration, PS-2-263-52A1, and PIS-2-263-52B2 were reset to 345 psig and 346 psig reactor pressure respectively.

5408

1450.1 SW

810311036

September 29, 1972

These switches do not have a history of drifting. They have previously been set as close to 350 psig as practical. Since these switches have a 50 psig permissive trip setting span (Table 3.2.2 of the Technical Specifications) they will be set to the center of this span to prevent future recurrences.

Sincerely,

*W. P. Worden*

W. P. Worden  
Superintendent

Dresden Nuclear Power Station

WPW:do

1450.2